



IN THE U.S. PATENT AND TRADEMARK OFFICE

April 8, 2002

Applicant(s):

Steven J. CARPENTER

Filed

VIBRATORY FINISHER WITH BLASTING NOZZLE

Serial No. : 10/053 236

Group:

3723

Confirmation No.: 8294

November 9, 2001

Examiner:

Unknown

Atty. Docket No.: Roto-Finish Case 56A

Box Missing Parts

Assistant Commissioner for Patents

:

Washington, DC 20231

Sir:

RESPONSE

This is a response to the Patent Office communication mailed March 14, 2002, a copy of which is enclosed.

(Please see following pages.)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on April , 2002.

Respectfully submitted,

Pursuant to 37 CFR 1.52, 1.53 and/or 1.62, this application was filed without at least one of the filing fee, the English language text and/or the oath or declaration, and was granted the serial number and filing date set forth in the caption of this response. Accordingly, the items listed below are being submitted herewith:

- [X] Copy of PTO communication mailed March 14, 2002.
- [X] Declaration or Oath
 - [] Attached to the Declaration or Oath is a copy of the specification which was filed in the Patent Office in order to obtain a filing date for this application.
- [] Verified English translation of originally-filed foreign language text.
- [X] THE UNDERSIGNED ATTORNEY OF RECORD STATES THAT SMALL ENTITY STATUS IS BEING CLAIMED. 37 CFR §1.27(c)(2) as amended 65 Fed. Req. 54603, dated September 8, 2000.
- [X] Petition Under 37 CFR 1.17(h), with all attachments listed thereon
- [X] A check for \$637.00 to cover all fees, including fee for Petition Under 37 CFR 1.17(h).
- [X] Acknowledgment Postal Card
- [X] Priority is claimed under 35 USC 119 based on United States Application No. 60/211 641, filed June 14, 2000.
 - [] A certified copy of the priority application is enclosed.
- [X] The filing fee is as follows:
 - [] Design Application [] \$330.00 (large entity)
 - [] \$165.00 (small entity)
 - [X] Utility Application as calculated below:

	No.	No.	()	RATE	(X)	
For	Filed	Extra	LG Entity		SM Entity	Fee
Basic Fee			\$740.00		\$370.00	\$370.00
Total Claims	(28 - 2	20 = 8)	x \$ 18.00		x \$ 9.00	72.00
Indep. Claims	(3-	3 = 0)	x \$ 84.00		x \$ 42.00	0.00
[] Multiple De	p. Claim	n	+ \$280.00		+ \$140.00	0.00
		\$442.00				

- [X] The surcharge under 37 CFR 1.16(e) for late filing of the basic filing fee and/or the oath or declaration is as follows:
 - [] \$130.00 (large entity)
 - [X] \$ 65.00 (small entity)

- [] The fee under 37 CFR 1.17(i) for filing a foreign language text:[] was submitted previously.
- [] Please charge my Deposit Account No. 06-1382 in the amount of \$ ____. A duplicate copy of this sheet is enclosed.

is \$130.00 and is included in an enclosed check.

- [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.
 - [X] Any additional filing fees required under 37 CFR 1.16
 - [X] Any patent application processing fees under 37 CFR 1.17
- [] The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.
 - [] Any patent application processing fees under 37 CFR 1.17
 - [] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

IN DUPLICATE

DHT/jp

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1699 Phone: (616) 381-1156 Fax: (616) 381-5465

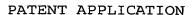
Reg. No. 24 323 Dale H. Thiel David G. Boutell Reg. No. 25 072 Reg. No. 22 724 Ronald J. Tanis Terryence F. Chapman Reg. No. 32 549 Reg. No. 36 589 Mark L. Maki David S. Goldenberg Reg. No. 31 257 Reg. No. 24 949 Sidney B. Williams, Jr. Liane L. Churney Reg. No. 40 694 Brian R. Tumm Req. No. 36 328 Req. No. 44 621 Tricia R. Cobb

يجمل فجاه بمريدت

Encl: Listed above

115.0112





s Mail" Mailing Label No.: EL 697 493 660 US

Date of Mailing: November 9, 2001 Applicant(s): Steven J. CARPENTER

Title: VIBRATORY FINISHER WITH BLASTING NOZZLE

Serial No.:

Unknown

Filed:

Unknown

Atty Docket No.:

Roto-Finish Case 56A

MAILED TO PATENT OFFICE

NOV 0 9 2001

Assistant Commissioner for Patents Washington DC 20231

EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington DC 20231.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

Date: November 9, 2001

Document(s) attached: Transmittal for Continuation-In-Part Application dated November 9, 2001,

and listed enclosures

Telephone:

(616) 381-1156

191.9912

EXHIBIT A







Express Mail Label No.: EL 697 493 660 US
Attorney Docket No.: Roto-Finish Case 56A
November 9, 2001



Applicant(s): Steven J. CARPENTER

Title:

VIBRATORY FINISHER WITH BLASTING NOZZLE

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

Sir:

This is a request for filing a [] continuation [] divisional [X] continuation-in-part application under 37 CFR 1.53(b) of pending prior application:

Serial No.: 09/732 794 Filed: December 8, 2000

Applicant(s): Steven J. CARPENTER

For: CHAMBER-TYPE VIBRATORY FINISHER WITH BLASTING NOZZLE

Group: 3723 Examiner: E. Morgan

The disclosure of this prior parent application, as well as any applications from which this prior application may claim priority, is hereby incorporated herein by reference.

Enclosed are:

- [] A copy of the prior application in which no new matter is presented, including the oath or declaration.
- [X] Specification (for a continuation-in-part application)
- [X] Pursuant to 37 CFR 1.53, the above-identified application is being submitted without the filing fee, and it is respectfully requested that this application be granted a serial number and filing date and that the undersigned be notified of the date by which the filing fee must be submitted.
- [X] The inventor(s) is(are) 1) Steven J. CARPENTER residing at East Jordan, Michigan having the following post office address(es): 9115 Village Road, East Jordan, Michigan 49727 and having the following citizenship: United States.
- [X] THE UNDERSIGNED ATTORNEY OF RECORD STATES THAT SMALL ENTITY STATUS IS BEING CLAIMED. 37 CFR \$1.27(c)(2) as amended 65 Fed. Reg. 54603, dated September 8, 2000.

EXHIBIT B Page 1

- [X] Information Disclosure Statement
- [X] Acknowledgment Postal Card

EXHIBIT B Page 2

following the highest numbered original claim.)



Reg. No. 44 621

The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Please address all telephone calls to the undersigned at (616) 381-1156. Please address all correspondence to:

Flynn, Thiel, Boutell & Tanis, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1699

The undersigned is: [] an attorney of record in the prior application

[X] acting under 37 CFR 1.34(a).

Respectfully submitted

Dale H Thiel

DHT/jp

FLYNN, THIEL, BOUTELL	Dale H. Thiel	Reg. No. 24 323
& TANIS, P.C.	David G. Boutell	Reg. No. 25 072
2026 Rambling Road	Ronald J. Tanis	Reg. No. 22 724
Kalamazoo, MI 49008-1699	Terryence F. Chapman	Reg. No. 32 549
Phone: (616) 381-1156	Mark L. Maki	Reg. No. 36 589
Fax: (616) 381-5465	David S. Goldenberg	Reg. No. 31 257
	Sidney B. Williams, Jr.	Reg. No. 24 949
	Liane L. Churney	Reg. No. 40 694
	Brian R. Tumm	Reg. No. 36 328

Tricia R. Cobb

Encl: Listed above

103.0009

EXHIBIT B
Page 3

COPY

•	Sheets of Declaration	Unknown Specification 2 Drawings: 9 : Not Enclose	29, Claims 10 ed Check Dep	oosit Acct)	J1000 U.S. PTO 10/053236	
	Information Form PTO- Our Ref: R	loto-Finish Cas ail Cert. (Label	copy of each r	•	ed thereon	/
	1 11 11	- 11 - 13 - 13 - 13 - 13 - 13 - 13 - 13	; 1 - 2 - 3 - 1 - 14 	// / !	300 J	
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	·	DHI 1-5 DGE TFO 11 MLA LLC BRT	1DSG TRC	100	post card
	•	FLYNN, THIE 2026 Rambli	SBWTLH	TAMSSP.	<u>C.</u>	

Received the following Rule 1.53(b) Application:

Title: VIBRATORY FINISHER WITH BLASTING NOZZLE

Applicant(s): Steven J. CARPENTER

EXHIBIT C



NITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/053,236

11/09/2001

Steven J. Carpenter

Roto-Finish Case 56A

CONFIRMATION NO. 8294

FORMALITIES LETTER

OC000000007642591

Dale H. Thiel Flynn, Thiel, Boutell & Tanis, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1699

Date Mailed: 03/14/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$63.
 - \$63 for 7 total claims over 20.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 498.

04/18/2002 NMOHAMM1 00000036 10053236

The following item(s) appear to have been omitted from the application fc:205

370.00 GP 72.00 OP

- Page(s) 4,10,20 &39 of the specification (description and claims).
- Figure(s) 3,5,6,7,8 & 12 described in the specification.

I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit must be filed within TWO MONTHS of the date of this Notice. The petition fee will be refunded if is determined that the item(s) was received by the USPTO.

II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h)) requesting the later filing date **must** be filed within **TWO MONTHS** of the date of this Notice.

III. The failure to file a petition (and petition fee) under the above options (I) or (II) within **TWO MONTHS** of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. **THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR** 1.136(a) or (b). In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (*i.e.*, the original disclosure of the invention) will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabelled drawing figures, is required. Any drawing changes should be accompanied by a copy of the drawing figures showing the proposed changes in red ink. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE